

Brecon Beacons National Park

Forecast valid from 00:00 on Tuesday 08 Mar 2022 until 23:59 on Wednesday 09 Mar 2022

Forecast Issued on Monday 07 Mar 2022 at 17:22

Confidence: High for significantly more unsettled than off late, but lowering confidence for the detail of worst of conditions.

Headline for Tuesday 08 Mar 2022: Dry, bright but cold start. Lifting freezing level and occasional rain for a time later.

Mountain weather hazards on Tuesday 08 Mar 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 600m							
				Time			
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Heavy Rain	Light rain	Cloudy
Precipitation probability							
00%	00%	00%	00%	00%	60%	60%	20%

Forecast for Tuesday 08 Mar 2022

Weather: Dry overnight, initially rather cloudy, but clear spells developing towards dawn. A fine, dry start to the morning with occasional sunny spells, but feeling very cold with very low freezing levels and summit gales. Cloud gradually thickening from the west from late morning, with occasional rain crossing the area late afternoon and early evening, which clears to isolated showers late evening.

Chance of cloud-free hill tops above 600m: 90% plus at first becoming 40% late afternoon and early evening.

Low cloud and visibility: Good or very good, becoming moderate or poor in later rain, very poor in cloud with bases occasionally lowering 600m in later rain.

Forecast for Tuesday 08 Mar 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	30/39 SE	28/39 SE	29/41 SE	29/38 SE	29/39 SE	30/40 S	21/29 S	18/26 S	23/34 S
300	11/27 SE	10/26 SE	10/27 SE	17/34 SE	17/34 SE	17/35 S	10/24 S	9/23 S	8/23 S
Valley	7/20 E	7/17 E	7/20 E	13/29 SE	14/31 SE	14/32 S	8/21 SW	7/20 S	6/14 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-1/-10	-1/-9	-1/-10	0/-8	3/-4	4/-2	4/-2	3/-2	3/-3
300	1/-3	1/-4	-0/-5	3/-2	6/2	7/2	6/3	5/2	4/1
Valley	2/-1	1/-2	-0/-4	4/-0	7/4	8/4	7/4	5/3	4/2
Freezing Level*	200m	100m	100m	600m	900m	1200m	1200m	1000m	1000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Severe wind chill at height through to mid-morning.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Mon 07 Mar 2022	0mm	0mm	0.4mm

Forecast for Wednesday 09 Mar 2022

Weather: Mainly dry for much of the day with some brighter spells breaking through the quite extensive veil of higher cloud. Cloud thickening to spread periods of occasionally heavy rain from the west late afternoon and early evening, which turns lighter and patchy late evening.

Maximum wind: South or southeast mean 35-40mph with gusts reaching 55-60mph across most exposed ridges and summits. Winds easing gradually from mid-day.

Chance of cloud-free hill tops above 600m: 80% at first becoming 20% from early evening.

Low cloud and visibility: Good or very good, becoming moderate or poor in rain, very poor in cloud with bases infrequently lowering 600m for much of the day, occasionally so in later rain, with patches lower down.

Temperature: **Valleys:** Plus 3 Celsius increasing plus 13 Celsius during the afternoon
At 600m: Plus 3 Celsius increasing 6 Celsius
Freezing level: 900m rising 1200m